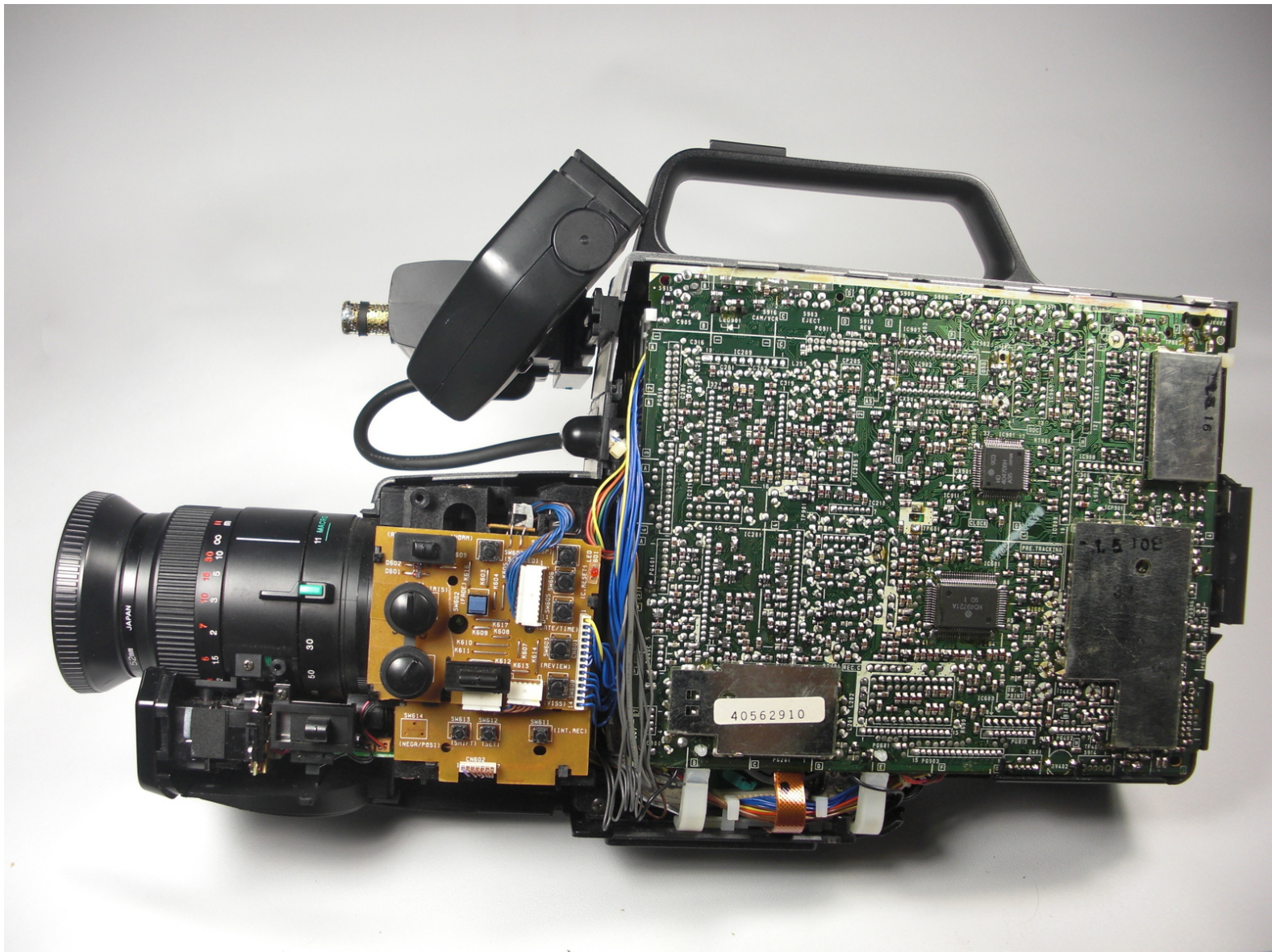




# RCA CC310 Main Motherboard Replacement

This guide will instruct you how to replace the motherboard of the RCA CC310.

Written By: Oliver Adams



## INTRODUCTION

If you have any problems due to a bad motherboard, this guide will instruct you how to replace it.



### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [Phillips #1 Screwdriver](#) (1)
- [Spudger](#) (1)



### PARTS:

- [RCA CC310 Motherboard](#) (1)
-

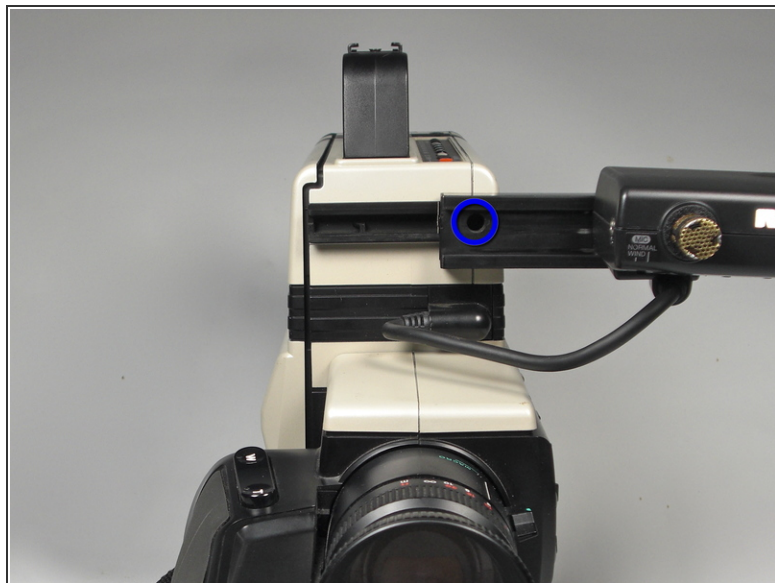
## Step 1 — Left Cover



- Remove the 6-7.9mm ph#0 screws on the back and bottom.
- Remove the one 3.8mm ph#0 screw on the bottom.
- Remove the two 7.5mm ph#0 screws on the back and bottom.



## Step 2



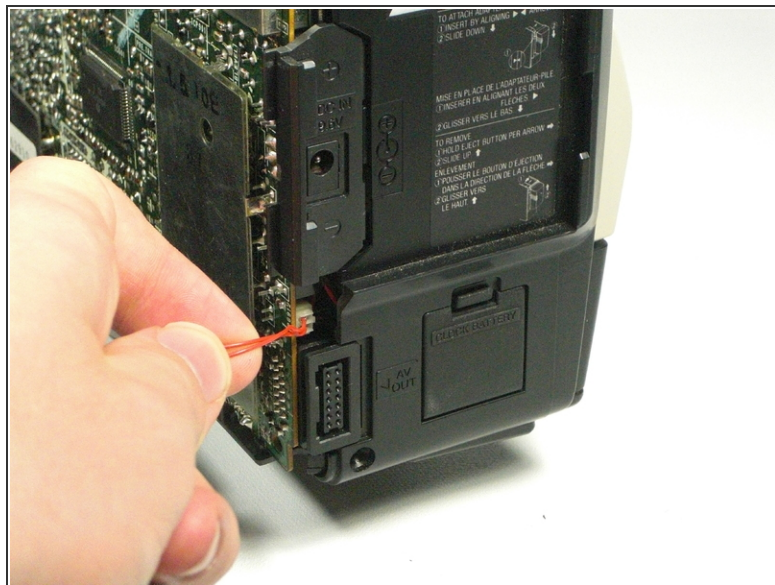
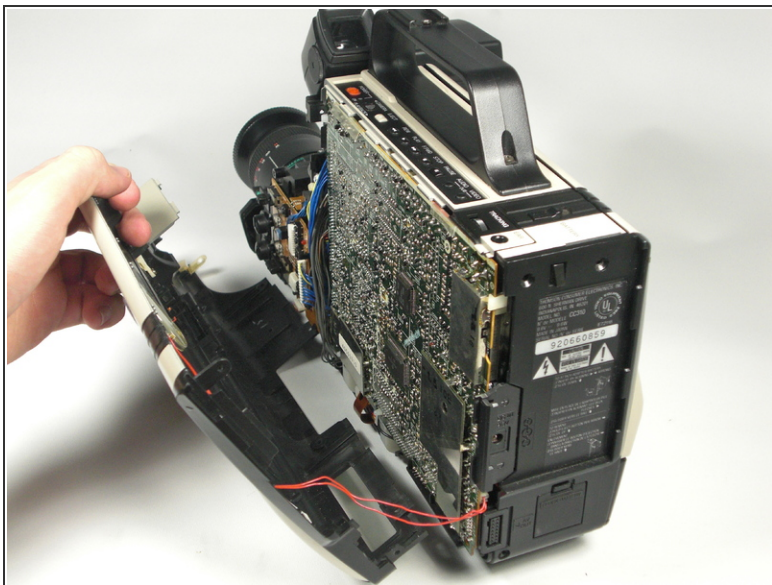
- Remove 5.8mm ph#1 screw from the side button panel.
- Slide the viewfinder all the way to the right and remove the 7.9mm ph#0 screw.

## Step 3




- Pry along the seam on the top side near the buttons with a spudger.

## Step 4

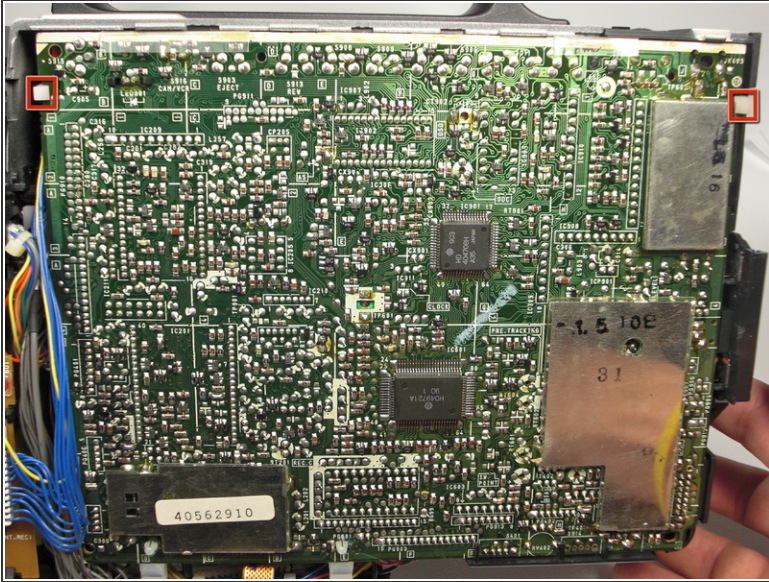


- Pull the left panel away from the rest of the camcorder.
- Unplug the red speaker cable located at the rear of the device.

 Be careful to not pull too hard. The speaker cable is still connected to the panel and it can rip.

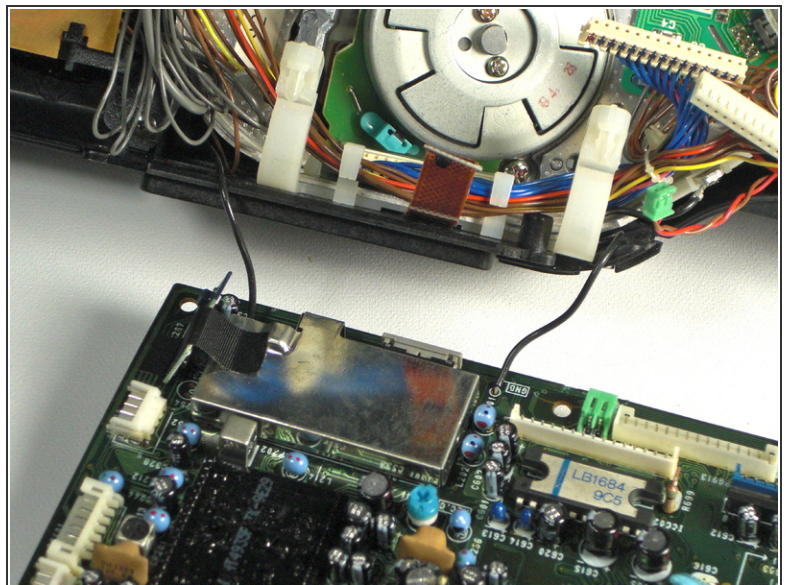
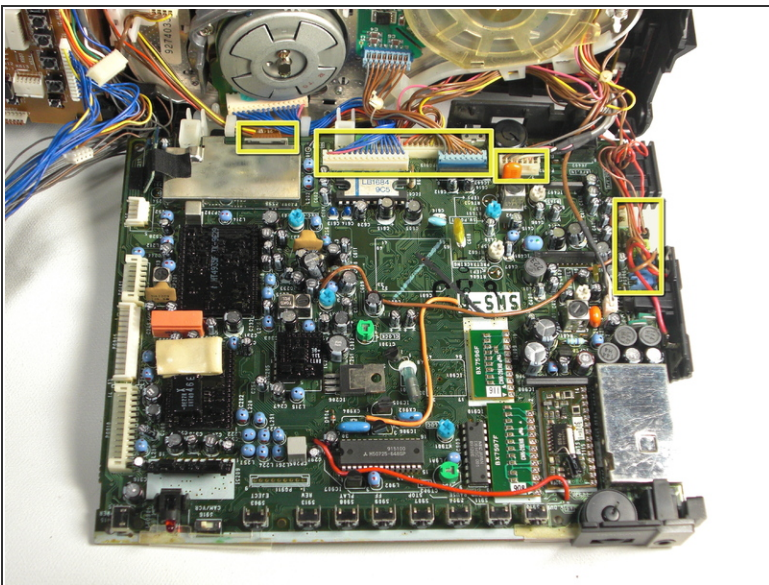


## Step 5 — Main Motherboard



- Pull back the plastic tabs along the edges of the motherboard.
- Disconnect all the cables along the left side of the motherboard.

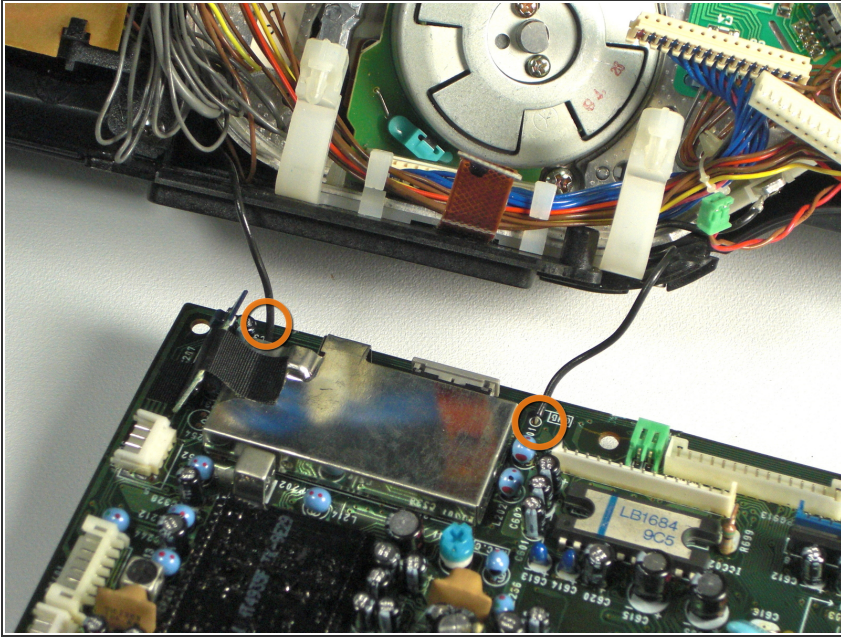
## Step 6



- Disconnect all cables along the bottom of the motherboard.
- Pull the motherboard away from the camcorder.



## Step 7



- Desolder the two black wires holding the motherboard to the camcorder using a soldering iron.

To reassemble your device, follow these instructions in reverse order.

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